



ESTD. SINCE 1954

Single Acting Hydraulic Cylinders (Jack) Screwed Ram with Safety Locknut

Technical Parameters

Model	Tonnage (T)	Stroke (mm)	Closed Height A (mm)	Extended Height B (mm)	Outside Dia (mm)	Inside Dia (mm)	Piston Dia (mm)	G.W. (kg)
HHYG-1050 LS	10	50	144	194	68	45	45	4
HHYG-10100 LS		100	194	294				5.5
HHYG-10150 LS		150	244	394				7
HHYG-2050 LS	20	50	148	198	83	60	60	7
HHYG-20100 LS		100	198	298				9
HHYG-20150 LS		150	248	398				11.2
HHYG-3050 LS	30	50	156	206	98	75	75	9.5
HHYG-30100 LS		100	206	306				12.7
HHYG-30150 LS		150	256	406				15.5
HHYG-5050 LS	50	50	164	214	123	95	95	14.5
HHYG-50100 LS		100	214	314				19
HHYG-50150 LS		150	264	414				23.5
HHYG-10050 LS	100	50	186	236	168	135	135	30.5
HHYG-100100 LS		100	236	336				39
HHYG-100150 LS		150	286	436				47.5
HHYG-15050 LS	150	50	209	259	208	165	165	54
HHYG-150100 LS		100	259	359				66.5
HHYG-150150 LS		150	309	459				79.5
HHYG-20050 LS	200	50	243	293	238	190	190	80.5
HHYG-200100 LS		100	293	393				97.5
HHYG-200150 LS		150	343	493				113.5
HHYG-25050 LS	250	50	249	299	275	215	215	115
HHYG-250150 LS		150	349	499				163
HHYG-250300 LS		300	499	799				233
HHYG-30050 LS	300	50	276	326	285	240	240	136
HHYG-300150 LS		150	376	526				185
HHYG-300300 LS		300	526	826				258
HHYG-40050 LS	400	50	321	371	325	270	270	207
HHYG-400150 LS		150	421	571				270
HHYG-400300 LS		300	571	871				366
HHYG-50050 LS	500	50	356	406	372	305	305	301
HHYG-500150 LS		150	456	606				385
HHYG-500300 LS		300	606	906				511
HHYG-60050 LS	600	50	376	426	402	330	330	370
HHYG-600150 LS		150	476	626				470
HHYG-600300 LS		300	626	926				616
HHYG-80050 LS	800	50	441	491	472	390	390	603
HHYG-800150 LS		150	541	691				736
HHYG-800300 LS		300	691	991				941
HHYG-100050 LS	1000	50	491	541	530	430	430	847
HHYG-1000150 LS		150	591	741				1017
HHYG-1000300 LS		300	741	1041				1273

*Manufacturing Tolerance will be $\pm 10\text{MM}$

ORIENTAL TRADING CORPORATION

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Single Acting Hydraulic Cylinders (Jack) Screwed Ram with Safety Locknut

Technical Parameters

Model	Tonnage (T)	Closed Height (mm)	Power Lift in (mm)	Extended Height B(mm)	RAM Dia in (mm)	Outside Cylinder Dia in (mm)	Net Weight in kgs Approx.	Type of Pump
RHDS-10150	10	245	150	395	45	70	7	ONE
RHDS-20150	20	250	150	400	60	85	11	ONE
RHDS-30150	30	255	150	405	75	105	16	ONE
RHDS-50150	50	305	150	455	95	150	45	TWO
RHDS-100150	100	350	150	500	145	215	90	TWO
RHDS-150150	150	375	150	525	180	265	145	TWO
RHDS-200150	200	375	150	525	200	310	190	TWO
RHDS-300150	300	385	150	535	255	380	290	TWO
RHDS-400150	400	425	150	575	290	420	400	TWO
RHDS-500150	500	485	150	635	343	480	650	TWO
RHDS-750150	750	570	150	720	425	590	1200	POWER
RHDS-1000150	1000	610	150	760	510	680	1500	POWER

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